



SEQUENCE LISTING

<110> Hamm, Heide
Gilchrist, Annette

<120> Method For Identifying Inhibitors of G Protein Coupled Receptor Signaling

<130> 2661-101

<140> US 09/852,910

<141> 2001-05-11

<150> US 60/275,472

<151> 2001-03-14

<160> 271

<170> PatentIn version 3.0

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gtaaagc 67

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gtaaagc 67

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Met Leu Asn
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Arg Ser Glu Val
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Leu Gln Leu Asn Leu Lys Val Tyr Asn Leu Val
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Leu Glu Leu Asn Leu Lys Val Tyr Asn Leu Phe
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Leu His Leu Asn Met Ala Glu Val Ser Leu Val
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Leu Lys Arg Tyr Leu Lys Glu Ser Asn Leu Val
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Pro Arg Gln Leu
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Phe Phe Trp Val
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Gln Arg Asp Thr
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Asn Phe Arg Asn
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Leu Gln Leu Lys Arg Gly Glu Tyr Ile Leu Val
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Cys Ser Leu Lys Leu Lys Ala Tyr Asn Leu Val
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Pro Gln Leu Asn Leu Asn Ala Tyr Asn Leu Val
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Gln Gly Met Gln Leu Arg Arg Phe Lys Leu Arg
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Arg Trp Leu His Trp Gln Tyr Arg Gly Arg Gly
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Pro Arg Pro Arg Leu Leu Arg Phe Lys Ile Pro
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Gln Arg Ile His Arg Arg Pro Phe Lys Phe Phe
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Gln Arg Met Pro Leu Arg Leu Phe Glu Phe Leu
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Asp Arg Met His Leu Trp Arg Phe Gly Leu Leu
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Glu Arg Leu His Arg Arg Leu Phe Gln Leu His
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1 5 10

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Met Leu Asp Asn Leu Lys Ala Cys Gly Leu Phe
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Ile Cys Glu Arg Leu Asn Asp Cys Gly Leu Cys
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Pro Arg Asp Asn Thr Lys Val Arg Gly Leu Phe
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Phe Trp Gly Asn Leu Gln Asp Ser Gly Leu Phe
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Arg Arg Gly Asn Gly Lys Asp Cys Arg His Phe
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Leu Gln Glu Asn Leu Lys Glu Met Met Leu Gln
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Leu Glu Glu Asn Leu Lys Tyr Arg Met Leu Asp
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<400> 229

Pro Gln Val Asn Leu Lys Ser Ile Met Arg Gln

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<400> 230

Trp	Gln	His	Lys	Leu	Ser	Glu	Val	Met	Leu	Gln
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Leu	Lys	Glu	His	Leu	Met	Glu	Arg	Met	Leu	Gln
1				5					10	

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Leu	Leu	Gly	Met	Leu	Glu	Pro	Leu	Met	Glu	Gln
1				5					10	

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Leu Gln Asp Asn Leu Lys Gln Leu Met Leu Gln
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Leu Gln Asp Asn Leu Arg His Leu Met Leu Gln
1 5 10

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Leu Gln Asp Lys Ile Asn His Leu Met Leu Gln
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Leu Gln Ala Asn Arg Lys Leu Gly Met Leu Gln
1 5 10

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Leu Ile Val Lys Val Lys Gln Leu Ile Trp Gln
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Met Arg Ala Lys Leu Asn Asn Leu Met Leu Glu
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Leu Gln Asp Asn Leu Arg His Leu Ile Gln
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Leu Arg Asp Asn Arg Asn Gln Leu Leu Phe
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Leu Gln Ile Tyr Leu Lys Gly Tyr Asn Leu Val
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Leu Gln Tyr Asn Leu Lys Glu Ser Phe Val Val
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Leu Gln Arg Asp His Val Glu Tyr Lys Leu Phe
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Leu Val Ile Lys Pro Lys Glu Phe Asn Leu Val
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Val Gln Val Lys Leu Lys Glu Tyr Asn Leu Val
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Gln Leu Leu Asn Gln Tyr Val Tyr Asn Leu Val
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Trp Arg Leu Ser Leu Lys Val Tyr Asn Leu Val
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Leu Tyr Leu Asp Leu Lys Glu Tyr Cys Leu Phe
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Ser Ala Lys Glu Leu Asp Gln Tyr Asn Leu Gly
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<400> 257

Leu Phe Leu Asn Leu Lys Glu Tyr Ser Leu Val
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Leu Arg Leu Asn Asp Ile Glu Ala Leu Leu Val
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Leu Lys Arg Lys Leu Lys Glu Ser Asn Met Gly
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Leu Lys Arg Lys Val Lys Glu Tyr Asn Leu Gly
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Ile Leu Glu Asn Leu Lys Asp Cys Gly Leu Leu
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9

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19

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20